

486130-continued

yield excellent. Forage yield higher than 'Thor' but less lodging resistance. High resistance to common leaf spot (*Pseudopeziza medicaginis*). Moderate resistance to pepper spot (*Leptosphaerulina briosina*). Winter survival excellent in Hokkaido where recommended for hay, not pasture. Cultivar. Seed.

486131 TO 486132. *Pisum sativum* L. (Fabaceae) Garden pea.

From United States. Collected by Norvell, O.W.; Sanford University; Palo Alto, California.
Received March 1984.

486131. E8454-A-F. Ecuador. Tulcan. Seeds mixed with PI 415891, *Phaseolus vulgaris*. Cultivated. Seed.

486132. P8583. Peru. Cuzco. Seeds mixed with PI 415962, *Phaseolus vulgaris*. Cultivated. Seed.

486133 TO 486137. *Avena sativa* L. (Poaceae) Common oat.

From United States. Donated by Reeves, D.L.; Department of Plant Science, South Dakota State University; Brookings, South Dakota.
Received February 1984.

486133. SD 743358-06. 'Kelly'. United States. Dal/Nodaway 70. Maturity early, white hulled, high test weight. Similar to Nodaway 70 except has better straw and crown rust resistance. Resistant to smut. Cultivar. Seed.

486134. SD 743358-12. United States. Dal/Nodaway 70. Maturity late. Plants tall, white hulled, high test weight. Resistant to smut. Breeding Material. Seed.

486135. SD 790369. United States. Moore/Wright. Hulls white. Seeds long. Susceptible to Barley Yellow Dwarf virus. Highly resistant to race 326 crown rust. Genes SR 2 and SR 4 (segregating) present for stem rust resistance. Breeding Material. Seed.

486136. SD 760062. United States. Froker//Clintland 64/Garland. Maturity midseason. Seeds somewhat small, yellow. Breeding Material. Seed.

486137. SD 752499. United States. CI 8421/SD 701598. Seeds small, mostly yellow, a few white. Protein level fairly high. Yield good. Susceptible to crown rust races. Breeding Material. Seed.